MORRISON & FOERSTER LLP

Attorneys at Law 3811 Valley Centre Drive, Suite 500 San Diego, California 92130-2332 Telephone: (858) 720-5100

Facsimile: (858) 720-5125

U.S. Patent and Trademark Office To:

Facsimile: 703 872-9306

From: Gregory P. Einhorn

Date: June 21, 2004

We are transmitting a total of 19 pages (including this page). Original or hard copy to follow if this box is checked .

If you do not receive all pages, please call 858 720-7937 as soon as possible.

Preparer of this slip has confirmed that facsimile number given is correct: JAR6

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at 858 720-7937 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

Comments:

Attorney Docket:

220002066000

Group Art Unit:

1632

Examiner:

P. Paras, Jr.

Serial No.:

09/954,571

Filing Date:

September 11, 2001

Inventor(s):

Kenneth CHIEN

Title:

HIGH EFFICIENCY CARDIAC GENE TRANSFER

Papers attached:

- 1. Transmittal (1 page)
- 2. Preliminary Amendment and Response to Restriction Requirement (14 pages)
- 3. Fee Transmittal (1 page + 1 copy)
- 4. Petition for Extension of Time (1 page)

er the Paperwork Reduction Act of 1995, na person	s are required to res	U.S. Patent and Trademond pond to a coffection of informal Application Number	09/954,571
TRANSMITTAL FORM (to be used for all correspondence after initial filling) Total Number of Pages in This Submission 19		Filing Date	September 11, 2001
		First Named Inventor	Kenneth CHIEN
		Art Unit	1632
		Examiner Name	P. Para, Jr.
		Attorney Docket Number	220002066000
		(Check all that app	/v)
	LUSURES	(Check an diat appl	After Allowance Communication
Fee Transmittal Form 1 pg. + 1	Drawing(s)		to Group
COP)		elated Papers	Appeal Communication to Board o Appeals and Interferences
X Amendment/Reply 14 pgs.		·	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
Petition to		Convert to a Application	Proprietary Information
Power o		tomey Revocation	Status Letter
	Terminal D	Correspondence Address	X Other Enclosure(s) (please identify below):
x Extension of Time Request – 1pg. Termin		or Refund	Fax Cover Sheet - 1 pg.
Express Abandonment Request		er of CD(s)	
Information Disclosure Statement		er or co(3)	
Certified Copy of Priority Document(s)			
Response to Missing Parts/ Incomplete Application	Remarks		
Response to Missing Parts	Customer N	lumber 25225	
under 37 CFR 1.52 or 1.53			
SIGNAT	URE OF APPLI	CANT, ATTORNEY, O	R AGENT
MORRISON & FOE Gregory P. Einhorn	- 38,440		
Signature	/- 2	mon	
Date June 21, 2004			
		_	

Attorney's Docket No.: 22000-20660.00/ UC 94-161-9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ken CHIEN

Art Unit: 1632

Serial No.: 09/954,571

Examiner: Peter Paras, Jr.

Filed

: September 11, 2001

Title

HIGH EFFICIENCY CARDIAC GENE TRANSFER

Commissioner for Patents

P.O. Box 2327

Arlington, VA 22202

PRELIMINARY AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Sir:

Responsive to the COMMUNICATIONS mailed April 13, 2004, and December 19, 2003, and in further response to the Election/Restriction Requirement mailed August 13, 2003, Applicants respectfully request entry of the amendment and consideration of the remarks set forth herein. A response to the Office Action was originally due March 19, 2004. Applicants submit herewith a Petition for Extension of Time to extend the time to reply to this Office Action for three months to June 21, 2004 (June 19, 2004, is a Saturday). Accordingly, this Response is timely filed.

Amendments to the specification are on page 2 of this paper.

Amendment to the claims are reflected in the listing of claims which begin on page 3 of this paper.

Remarks begin on page 10 of this paper.

The following documents are enclosed herewith:

- Transmittal letter, petition to Extend Time, postcard;
- Facsimile cover sheet.

Certificate of Transmission by Facsimile

I hereby certify that this correspondence is being transmitted by facsimile to the USPTO on the date indicated below.

sd-205593